

## APPENDIX C

# Wind-Works.org

by Paul Gipe


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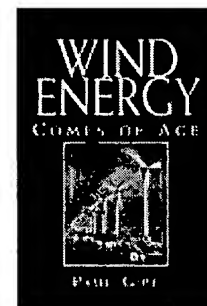
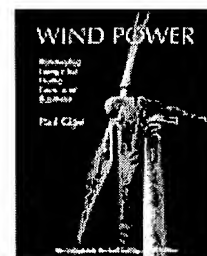
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## Biography

**PAUL GIPE** has written extensively about renewable energy for both the popular and trade press. He has also lectured widely on wind energy and how to minimize its impact on the environment and the communities of which it is a part. For his efforts, the World Wind Energy Association presented Gipe with their World Wind Energy Award in 2008, the World Renewable Energy Congress honored him as a "pioneer" in 1998, and the American Wind Energy Association named him as the industry's "person of the year" in 1988. Gipe's **Wind Energy Comes of Age** was selected by the (American) Association of College and Research Libraries for its list of outstanding academic books in 1995. His most recent book, **Wind Power: Renewable Energy for Home, Farm, & Business** is available in both hardback and paperback and is published in French as **Le Grand Livre de l'Eolien** by les éditions du Moniteur. In 2004, Gipe served as the acting executive director of the Ontario Sustainable Energy Association where he created, managed, and implemented a provincial campaign for Advanced Renewable Tariffs. The campaign sought to adapt electricity feed laws to the North American market and was instrumental in placing the European concept on the political agenda in Canada and the United States. The resulting



Ontario feed law is being hailed as the most progressive renewable energy policy in North America in two decades.

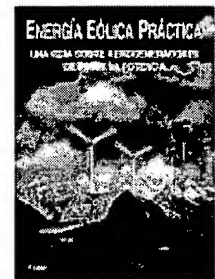
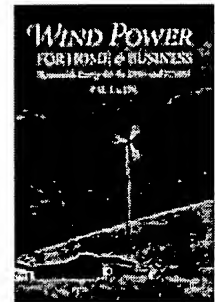
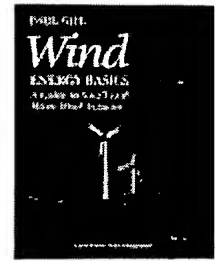
## Biography (Long)

**PAUL GIPE** has worked with wind energy since 1976. His experience with the technology runs the gamut from measuring wind resources to installing residential wind turbines. Gipe is best known for his advocacy of wind energy and for his articles and books on the subject. Through his writing and public speaking, Gipe has sought to popularize the use of wind energy worldwide. For his efforts, the World Wind Energy Association presented Gipe with their World Wind Energy Award in 2008, the World Renewable Energy Congress honored him as a "pioneer" in 1998, and the American Wind Energy Association named him as the industry's "person of the year" in 1988.

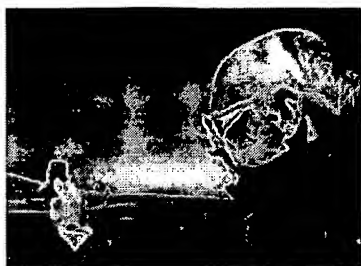
From 2004 to 2006, he almost single-handedly launched a campaign for Advanced Renewable Tariffs (electricity feed laws) in North America. He is **credited as the principal architect** of Ontario's Standard Offer Program, what some have called the most progressive renewable energy policy development in North America in two decades.

In 2004, Gipe served as the acting executive director of the Ontario Sustainable Energy Association where he created, managed, and implemented a provincial campaign for Advanced Renewable Tariffs. The campaign sought to adapt electricity feed laws to the North American market and was instrumental in placing the European concept on the political agenda in Ontario.

From 1986 to 1994, Gipe represented the American Wind Energy Association (AWEA) on the West Coast. He was the executive director of the Kern Wind Energy Association from 1987 to 1995. He also served on AWEA's board of directors from 1996 to



1998.



Gipe has written six books: *Wind Energy: How To Use It* (Harrisburg, PA: Stackpole Books, 1983), **Wind Power for Home & Business** (White River Junction, VT: Chelsea Green, 1993), **Wind Energy Comes of Age** (New York:

John Wiley & Sons, 1995), **Glossary of Wind Energy Terms** (Knebel, Denmark: Folaget Vistoft, 1997), **Wind Energy Basics** (White River Junction, VT: Chelsea Green, 1999), and **Wind Power: Renewable Energy for Home, Farm, and Business** (White River Junction, VT: Chelsea Green, 2004). **Wind Energy Basics** was translated into Spanish under the title **Energía Eólica Práctica** (Seville, Spain: Progensa, 2000) and translated into Italian under the title of **Elettricità dal Vento** (Rome: Franco Muzzio Editore, 2002). **Wind Power: Renewable Energy for Home, Farm, and Business** was translated into French under the title **Le Grand Livre de l'Éolien** (Observ'ER, 2007).

**Wind Energy Comes of Age** was selected by the Association of College and Research Libraries, a division of the American Library Association, for its list of outstanding academic books in 1995.

Gipe contributed a chapter to **Guide de L'Énergie Éolienne** (Paris: Collection Etudes et Filières, 1998), and co-authored a chapter in *Wind Turbine Technology* (New York: ASME Press, 1994). He was the principal contributor to the Izaak Walton League's **Landowner's Guide to Wind Energy in the Upper Midwest**. He was one of the lead authors of **Wind Power in View: Energy Landscapes in a Crowded World** (San Diego: Academic Press, 2002). Gipe has also written numerous articles for both the popular and trade press. His photography has appeared in magazines, books, commercial slide sets, brochures, and posters. He has lectured widely on wind energy in the United States and abroad.

From 1999 to 2003 Gipe measured the **performance** and **noise emissions** from small wind turbines at the **Wulf Test Field** in the Tehachapi Pass. The results of his tests have been published in **WindStats Newsletter** and are available on this web site under the section titled **Small Wind**.

In the early 1980s, Gipe managed a pioneering anemometer loan program in Pennsylvania, and in the early 1990s installed two highway advisory radio stations in California. Gipe's script for one of the transmitters won a 1993 TIMMY award for descriptive interpretation.

Gipe's interest in wind energy grew out of his wish to limit the environmental effects of conventional energy sources, particularly those of coal and nuclear power. He contributed to the seven-year struggle for passage of the National Surface Mining Act, which regulates the strip mining of coal in the United States. As part of that effort, Gipe co-authored *Surface Mining, Energy, and the Environment*.



While a student at Ball State University, Gipe contributed to a citizens' group that successfully petitioned the Indiana Legislature to ban the sale of phosphate detergents. He graduated with an interdisciplinary degree in Natural Resources.

Gipe has modeled the noise and air quality impacts of proposed highway and mass transit projects in Pennsylvania, studied the geohydrologic impact of strip mining in Montana, evaluated water pollution in the Black Hills of South Dakota, and represented the Pennsylvania Chapter of the Sierra Club before the Pennsylvania state legislature. He is a past member of the Sierra Club's technical advisory team on energy, and past chapter chair of the Kern-Kaweah chapter. In 2005, the Kern-Kaweah chapter awarded him the Sierra Club Cup, the chapter's highest honor.

Gipe was a contributing editor to **WindStats Newsletter** for many years.

- **Resume of Paul Gipe**

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